



U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

TRANSMITTAL FORM (37 C.F.R. § 1.114)

APPLICANT(S):
Wolfgang DULTZ; Leonid BERESNEV; Bernard HILS

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 -- Mail Stop RCE on

Signature: _____

Linda M. Shudy (Reg. No. 47,084)

This is a **Request for Continued Examination** under 37 C.F.R. § 1.114 (RCE) of pending application Serial No. 09/423,948 having a filing date of April 14, 2000, entitled **INTERFEROMETER TUNABLE IN A NON-MECHANICAL MANNER BY A PANCHARATNAM PHASE**.

The following constitute(s) the submission **required** by 37 C.F.R. § 1.114(a) and is (are) attached:
Information Disclosure Statement (as per 37 C.F.R. § 1.114(c)) (attached).

X Other Submission: Amendment

1. The filing fee for this RCE and the required amendment/submission is calculated below. The fee below is calculated based on the status of the claims after the entry of the attached amendment/submission. The fee for any new additional claims is included with this RCE, the fee for previously entered additional claims having already been paid.

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(are) attached

2. This is also a Request by which Applicants respectfully request a three-month extension of time in which to respond. An Amendment is being filed concurrently (attached hereto).
3. Please charge the required RCE and Submission filing fee of **\$770.00** and the three-month extension fee of **\$950.00** to the deposit account number **11-0600** of **Kenyon & Kenyon**.
4. The Commissioner is hereby authorized, as necessary and/or appropriate, to charge payment of the fees (including any additional and/or extension fees) required, associated with this communication or arising during the pendency of this application, and/or to credit any overpayment, to the deposit account number **11-0600** of **Kenyon & Kenyon**.
5. **Three duplicate copies** of this Document are enclosed for the above purposes.

Respectfully submitted,

By: Jinda Shady
Reg. No. 47084

Dated: January 26, 2004

By:

Richard L. Mayer
Richard L. Mayer (Reg. No. 22,490)

KENYON & KENYON
One Broadway
New York, New York 10004
(212) 425-7200 (telephone)
(212) 425-5288 (facsimile)

CUSTOMER NO. 26646



[2345/103]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Wolfgang KOOPS; Leonid BERESNEV; and Bernard HILS
SERIAL NO.: 09/423,948
FILED: April 14, 2000
TITLE: INTERFEROMETER TUNABLE IN A NON-MECHANICAL
MANNER BY A PANCHARATNAM PHASE
ART UNIT: 2871
EXAMINER: George Y. Wang

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop RCE

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Date: January 26, 2004

Signature: Linda M. Shudy
Linda M. Shudy (Reg. No. 47,084)

AMENDMENT

SIR:

In response to the Office Actions mailed on September 15, 2003 and February 26, 2003, and in conjunction with the Request For Continued Examination (RCE) being currently filed herewith, please reconsider the above-identified application based on the following.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

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